## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.  First Inventor   Mich.		et No.	3558P027D	0.63
		Mich	ael A. Vyvoda, et al.	89
Title				0/0
	Electric	ted Pillars In Active Devices	19.	
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APPLICATION ELEMENTS						DDDCCC T	Com	Mail Stop Patent Application Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents				A A	DDRESS T	F.O.	Box 1450 andria, VA	22313-145	50			
1. 🛚	Fee Tran (Submit an d		e.g., PTO/SB/17) cate for fee processing)		7.	CD-ROM Computer	or CD-R in dup Program ( <i>App</i>	olicate, la endix)	arge tab	le or		
2.		claims small FR 1.27.	entity status.			cleotide ar	nd/or Amino A e, all necessal	cid Se	quence	Submission		
3. 🔀	(preferred - Descripti - Cross Re - Stateme - Reference	d arrangementive title of the eferences to Fint Regarding to to sequence	(Total Pages at set forth below) Invention Related Applications Fed sponsored R & D e listing, a table, n listing appendix	: <u>38</u> ]	a. b. c.	ii. 🗆 🖟	RF) s); or f above copies					
Background of the Invention     Brief Summary of the Invention												
	<ul><li>Brief Des</li><li>Detailed</li><li>Claim(s)</li></ul>	scription of the Description	ription of the Drawings (if filed)		9.	Assignment Papers (cover sheet & document(s))  37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)  English Translation Document (if applicable)  Information Disclosure Copies of IDS			,			
4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 14]  5. Oath or Declaration (signed) [Total Pages 5]  a. ☐ Newly executed (original or copy)  b. ☑ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)  i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)					13. 🔀 14. 🛣 15. 🔲	4. Return Receipt Postcard (MPEP 503) to Reflect C (Should be specifically itemized)  5. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76						Other:						
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	ication follow	ving the title, o	ATION, check appropriate or in an Application Data S —	iheet unde	r 37 CFR							
☐ Continuation 🔀 Divisional ☐ Continuation-in-pa							of prior applica					
'	Prior applica	tion Informatio	on: Examiner	Smoot,	Stephe	n W	_ Grou	p/Art Un	it:	2813		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
18. CORRESPONDENCE ADDRESS												
×	Customer Nu	mber [	087	91			or		Correspon	ndence address below		
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		15.								. ]	<u> </u>	

Registration No. (Attorney/Agent) 25,129 Name (Print/Type) | Edwin H. Taylor Signature

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (Mr) 08/11/2063.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## **FEE TRANSMITTAL** Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Michael A. Vyvoda **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1,798.00 Attorney Docket No. 3558P027D METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order Credit card Other None Large Entity Small Entity Deposit Account Code (5) Code (5) Deposit Fee Description Fee Paid Account 02-2666 Number 1051 130 2051 Surcharge - late filing fee or oath 65 1052 2052 50 25 Surcharge - late provisional filing fee or Deposit cover sheet. Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 2.520 1812 2,520 For filling a request for ex parte reexamination The Commissioner is authorized to: ( check all that apply) 1804 920 1804 Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. 1805 1,840 1805 Requesting publication of SIR after 1,840 Examiner action Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 55 Extension for reply within first month 1251 110 2251 210 Extension for reply within second month **FEE CALCULATION** 420 2252 1252 Extension for reply within third month **BASIC FILING FEE** 1253 950 2253 Extension for reply within fourth month Large Entity Small Entity 1,480 2254 1254 740 Fee Description Fee Paid Extension for reply within fifth month 1255 1,210 2255 605 Code Code (\$) (S) 330 2401 1404 165 Notice of Appeal 770 1001 2001 385 Utility filing fee 770.00 1402 330 2402 165 Filing a brief in support of an appeal 1002 340 2002 170 Design filing fee 1403 290 2403 145 Request for oral hearing 1003 530 2003 265 Plant filing fee 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1004 2004 770 385 Reissue filing fee 1005 160 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 80 1453 1,330 2453 Petition to revive - unintentional 665 SUBTOTAL (1) (\$) 770.00 1501 1,330 2501 665 Utility issue fee (or reissue) 2502 1502 480 Design issue fee EXTRA CLAIM FEES Extra 240 Fee from Fee Paid 1503 2503 640 320 Plant issue fee below Total Claims 2ď° 38 18.00 \$684.00 1460 130 2460 Petitions to the Commissione ndependent 86.00 \$344.00 1807 1807 Prosessing fee under 37 CFR 1.17(a) 50 50 Multiple Dependent 1806 180 1806 Submission of Information Disclosure Stmt 8021 8021 40 Large Entity Small Entity 40 Recording each patent assignment per property (times number of properties) Fee Fee Description Code Code (5) Filing a submission after final rejection 1809 770 1809 385 (37 CFR § 1.129(a)) 1202 18 2202 Claims in excess of 20 1810 2810 2201 770 385 For each additional invention to be 1201 86 43 Independent claims in excess of 3 examined (37 CFR § 1.129(b)) 1203 290 2203 145 Multiple Dependent claim, if not paid 1801 2801 770 Request for Continued Examination (RCE) 385 2204 \*\*Reissue independent claims over original 1204 86 43 patent 1802 Request for expedited examination 1802 900 of a design application 1205 2205 \*\*Reissue claims in excess of 20 and over 18 Other fee (specify) original patent SUBTOTAL (2) (\$) 1,028.00 \* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \*\*or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) (408) 720-8300 Edwin H. Taylor 25,129 Telephone (Attomey/Agent)

Complete if Known

Date

Signature